09ARC 7.1 - ARCHITECTURAL DESIGN - VII

Written by Administrator Saturday, 31 October 2009 18:05 -

CONTACT PERIODS: 9(STUDIO) PER WEEK
VIVA MARKS
PROGRESSIVE MARKS 1 : 1 50
Objectives:
1. To learn about reading and documenting urban contexts and to understand the idea of urban space. To understand the difference between urban design as opposed to urban development.
2. To understand the role of architecture in shaping urban fabric.
3. To create architecture which fits into a specific urban context.

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The role of urban space as a public realm and the need to create such spaces as extension of private domain in a public building shall be investigated and shall become one of the architectural goals of the project. Some of the prerequisites of the project shall be; 1. Multiple functions, 2. Public access to majority of the spaces, 3. Large gathering areas which are open and extendable to the immediate urban context. Projects like transport interchanges, large retail areas with entertainment areas, transport terminals with commercial areas, performing art center with museums and such multiple functions shall be taken. Study part of the studio shall be documented and shall be reviewed as part of the viva.

Eg of Projects: Bus Terminal, Shopping Complex, Art galleries, Cultural center, Sports stadium, Performing Arts Centre etc.

Note: The design shall be sensitive to the needs of disabled, aged people and children.

One major project and one minor/ time problem to be tackled in semester.

Detailing of architectural features of the major project like entrance lobby, skylights and staircases has to be attempted.